

JUL 23 2009 14:58 FR

TO 915712732885

P.04/04

PTO/SB/17 (10-07)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL  
For FY 2008**☒ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** **\$1,055.00****Complete if Known**

|                      |                 |
|----------------------|-----------------|
| Application Number   | 10/583,587      |
| Filing Date          | June 19, 2006   |
| First Named Inventor | Xuejun CHEN     |
| Examiner Name        | Herbert Lilling |
| Art Unit             | 1657            |
| Attorney Docket No.  | 133697-0028     |

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 12-2136 Deposit Account Name: Butzel Long

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or any underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 310         | 155                   | 510         | 255                   | 210              | 105                   |                |
| Design           | 210         | 105                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 210         | 105                   | 310         | 155                   | 160              | 80                    |                |
| Reissue          | 310         | 155                   | 510         | 255                   | 620              | 310                   |                |
| Provisional      | 210         | 105                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description  | Fee (\$)            | Small Entity Fee (\$) |
|--|---------------------|-----------------------|
| Each claim over 20 (including Reissues)                                | 50                  | 25                    |
| Each independent claim over 3 (including Reissues)                     | 210                 | 105                   |
| Multiple dependent claims  | 370                 | 185                   |
| <b>Total Claims</b>  | <b>Extra Claims</b> | <b>Fee (\$)</b>       |
| - 20 or HP =   | x                   | \$25.00 =             |
| HP = highest number of total claims paid for, if greater than 20.      |                     | \$0.00                |
| <b>Indep. Claims</b>   | <b>Extra Claims</b> | <b>Fee (\$)</b>       |
| - 3 or HP =  | x                   | \$105.00 =            |
| HP = highest number of independent claims paid for, if greater than 3. |                     | \$0.00                |

Total Claims - 20 or HP = x \$25.00 = \$0.00

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims - 3 or HP = x \$105.00 = \$0.00

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

|              |              |  |   |               |
|--------------|--------------|--|---|---------------|
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$)                                | Fee Paid (\$) |
| - 100 =      | 0            | 0  | (round up to a whole number) x \$130.00 | \$0.00        |

**4. OTHER FEE(S)**

Non-English specification, \$130 fee (no small entity discount)

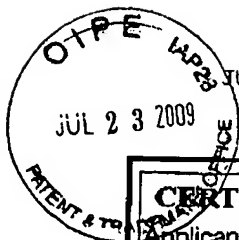
Other (e.g., late filing surcharge): Issue and Publication Fees

**\$1,055.00****SUBMITTED BY**

|                   |                             |                  |               |           |              |
|-------------------|-----------------------------|------------------|---------------|-----------|--------------|
| Signature         | <u>Michael S. Gzybowski</u> | Registration No. | 32,816        | Telephone | 734-995-3110 |
| Name (Print/Type) | Michael S. Gzybowski        | Date             | July 23, 2009 |           |              |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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P.01/04

**CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)**Applicant(s): **Xuejun CHEN**

Docket No.

133697-0028

Application No.

10/583,587

Filing Date

June 19, 2006

Examiner

Herbert Lilling

Group Art Unit

1657

Invention: **A METHOD FOR SEPARATING, EXTRACTING AND PURIFYING  
POLY-BETA-HYDROXYALKANOATES (PHA<sub>s</sub>) DIRECTLY FROM BACTERIAL FERMENTATION  
BROTH**

I hereby certify that this Transmittal of Payment of Issue Fee, Part B-Fee Transmittal and Fee Transmittal  
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is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-2885)

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Michael S. Gzybowski

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P.02/04

**TRANSMITTAL OF PAYMENT OF ISSUE FEE (Small Entity)**  
**(37 C.F.R. 1.311)**

Docket No.  
133697-0028

Applicant(s): Xuejun CHEN

| Application No. | Filing Date   | Examiner        | Customer No. | Group Art Unit | Confirmation No. |
|-----------------|---------------|-----------------|--------------|----------------|------------------|
| 10/583,587      | June 19, 2006 | Herbert Lilling | 35684        | 1657           | 1444             |

**Invention:**

**A METHOD FOR SEPARATING, EXTRACTING AND PURIFYING  
POLY-BETA-HYDROXYALKANOATES (PHAs) DIRECTLY FROM BACTERIAL FERMENTATION  
BROTH**

**Mail Stop Issue Fee**  
**COMMISSIONER FOR PATENTS**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Transmitted herewith are the following for the above-identified application.

☒ Issue Fee Transmittal Form PTOL-85

☒ Utility Fee: \$ 755.00

☐ Design Fee: \_\_\_\_\_

☐ Plant Fee: \_\_\_\_\_

☒ Publication Fee: \$ 300.00

☐ A check in the amount of \_\_\_\_\_ is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below.

12-2137

☒ Charge the amount of \$1,055.00

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☐ Payment by credit card. Form PTO-2038 is attached.

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Signature  
Michael S. Gzybowski

Dated: July 23, 2009

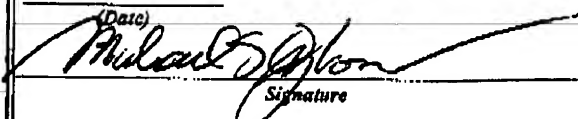
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July 23, 2009

(Date)

  
Signature

Michael S. Gzybowski

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22313-1450" [37 CFR 1.8(a)] on \_\_\_\_\_

(Date)

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